

DB**ARTIFICIAL LAWN CONSTRUCTION AND CONSTRUCTING METHOD THEREOF**

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Abstract of JP10037122

PROBLEM TO BE SOLVED: To provide an artificial lawn construction in which stable homogeneity of the cushion layer in the artificial lawn is attained by using elastic chips of specific gravity approximated to that of sand independently or mixing with sand, avoiding pulverization of the layer by rubber elasticity, and enabling manoeuvrability on the artificial lawn to be insured for a long time, and the constructing method.

SOLUTION: The base floor of an artificial lawn 5 is laid on a roadbed layer directly or through a cushion layer, and a cushion layer such as sand layer is formed in the artificial lawn 5 on the base floor. The artificial lawn 5 is filled with elastic chips of specific gravity about 1.8-3.5 independently or mixing with sand as a cushion layer being over 5mm favorably 8-20mm in thickness on the base floor.

